

Installation Instructions

K5246S

2004.5-EARLY 2007 Dodge 5.9L 5" Dual System

Tools needed: 9/16" end wrench or socket, 7/16" deep socket, hacksaw or sawzall, aerosol lubricant, 1/2" drill.
(If your vehicle is equipped with a catalytic converter, it is unlawful to remove.)



Removal of Original System

- 1) Start under the vehicle. Remove the band clamp that holds the stock system to the turbo by loosening the bolt and prying the clamp loose. Save the band clamp for reuse.
- 2) Cut the original system just behind the muffler and next to the front cross member.
- 3) Spray the stock hangers with aerosol lube and pry the system from the rubber mounts. Leave the rubber mounts attached to the truck for re-use.
- 4) Remove the old system.

Installation of New Performance System

(Recommended Procedure: Do not fully tighten any clamps until the complete system is installed and aligned.)

- 1) From under the truck, unbolt the hanger bracket from the bell housing and slide it on the welded rod of the new down pipe, install the down pipe to turbo with the stock v-band and reconnect the hanger bracket.
- 2) Install one 35" straight pipe into the muffler inlet and the "Y" pipe to the muffler outlet **(the "Y" pipe should be horizontal)**, If you have the crew cab long bed you will need to install the 25" pipe in between the 35" straight and the muffler.
- 3) Connect the hanger clamps to the outlets of the "Y" pipe to the stock hanger locations. **(The driver side hanger faces the front of the truck and passenger side hanger faces the rear of the truck.)**
- 4) Install the first section passenger side tailpipe into the "Y" pipe, next install the second section tailpipe into the outlet of the first tail pipe with clamp and hang in the factory rubber, Rotate the tailpipe as needed to pass next to the shock absorber and over the rear axle.
- 5) Install the first section tail pipe into the "Y" pipe; next install the second driver side tailpipe into the outlet of the first tailpipe with a clamp. Rotate as needed to clear the rear axle and in front of the spare tire. Attach the hanger clamp to the second tailpipe using the bolt kit and rubber hanger. **(Install the hanger straps in the holes on the frame, using the bolts and body washers to span both sides of the frame rail. Attach the rubber mounts to the strap with the hardware supplied.)**
- 6) Starting at the turbo, align all pipes and tighten all clamps. Start the engine and check for leaks.